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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/988,464	11/20/2001	Gunther Sejkora	366.150	8652
5514	7590 04/10/2002			
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112			EXAMINER	
			TON, ANABEL	
			ART UNIT	PAPER NUMBER
			2875	
			DATE MAILED: 04/10/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	09/988,464	SEJKORA ET AL.		
Office Action Summary	Examiner	Art Unit		
	Anabel M Ton	2875		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet v	with the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a ly within the statutory minimum of th will apply and will expire SIX (6) MC e, cause the application to become A	a reply be timely filed inty (30) days will be considered timely. INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).		
1) Responsive to communication(s) filed on 20	November 2001 .			
2a) ☐ This action is FINAL . 2b) ☑ Ti	nis action is non-final.			
Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims				
4)⊠ Claim(s) <u>1-13</u> is/are pending in the applicatio	n.			
4a) Of the above claim(s) is/are withdra				
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1-13</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction and/o	or election requirement.			
9) The specification is objected to by the Examine	er.			
10) The drawing(s) filed on is/are: a) □ acce	pted or b) objected to by	the Examiner.		
Applicant may not request that any objection to the	ne drawing(s) be held in abe	yance. See 37 CFR 1.85(a).		
11) The proposed drawing correction filed on	_ is: a)☐ approved b)☐	disapproved by the Examiner.		
If approved, corrected drawings are required in re	ply to this Office action.			
12) The oath or declaration is objected to by the Ex	kaminer.			
Priority under 35 U.S.C. §§ 119 and 120		*		
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:				
1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
 Copies of the certified copies of the pricapplication from the International But See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	·		
14) Acknowledgment is made of a claim for domest	·			
a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domes	ovisional application has t	peen received.		
Attachment(s)	as phoney under 55 0.5.C	. 33 120 anajor 121.		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 1,2 and 10-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Ohkawa (6,334,690).

Ohkawa discloses at least one lamp (7); a reflector surrounding the lamp, (8) a side of said reflector facing towards said lamp being reflecting (fig 1), said reflector being formed with an emission opening for emission of light (outer area, located in front of the curved reflective surface is an "emission opening"); and an optical element arranged in or before the emission opening for deflecting light beams which enter into and exit from the optical element such that light beams exit from said optical element at an exit angle which is smaller than a predetermined limit exit angle(24, fig 2), said optical element

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having a plate-like core of transparent material which is occupied on one side with microprisms formed by furrows, said microprisms having roots from which said microprisms taper (2a), said reflector being shaped and arranged with reference to said lamp that in substance only light beams reflected at said reflector can exit said emission opening through said optical element(figs 1-4); the reflector has an inner side towards said lamp which-inner side is formed to be diffusely reflecting (8); a second optical element (D, 5a, 5b) at an exit angle which is smaller than a predetermined limit exit angle, said second optical element being of the same construction as said first optical element; the microprisms of said second optical element likewise having an elongate structure, said second optical element being arranged parallel to said first optical elements, and said microprisms of said second optical element extending transversely to said microprisms of said first optical element.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 3-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Okhawa as applied to claim1 above, and further in view of Akahame et al (5,667,289).
- 5. Okhawa discloses the claimed invention except for the inner side of the reflector being painted white. Akahane discloses a white reflective coating on a reflective

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surface. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide a white paint on the reflector surface, since as shown by Akahane, motivation to cover reflective surfaces with white paint would promote diffusiveness on the reflector and is a well known procedure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anabel M Ton whose telephone number is (703) 305-1084. The examiner can normally be reached on 08:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (703) 305-4939. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3431 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Anabel M Ton Examiner Art Unit 2875

AMT April 6, 2002

> Sandra O'Shea Supervisory Patent Examinar

Technology Center 2800